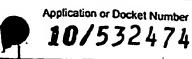
PATENT APPLICATION ÉE DETERMINATION RECORD Effect December 8, 2004



CLAIMS AS FILED - PART I								WALL ENT	ITY _		OTHED :	THAN	
			(Column	11	(Column 2)			TYPE		OR	OTHER THAN OR SMALL ENTITY		
U.S.	NATIONAL S	TAGE FEES			10 10			RATE	FEE		RATE	FEE	
BASI	C FEE		SMALL ENT. = \$ 150		LARGE ENT. = \$ 300		BA	SIC FEE	150	OR	BASIC FEE		
EXA	MINATION FEE		Satisfies PCT Art		All other situations = \$100 / \$ 200		EX	AM. FEE	109		EXAM FEE		
SEARCH FEE			U.S. is ISA = \$1 ALL other cour \$ 200 / \$4	50 / \$ 100 ntries =	All other situations = \$ 250 / \$ 500		SE	ARCH FEE	200)		SEARCH FEE		
FEE	FOR EXTRA SI	PEC. PGS.		s 100 =	/50=		, ,	(\$ 125 =			X \$ 250 =		
TOTA	AL CHARGEAB	LE CLAIMS	AY minus 20 =		. 4		-	X \$ 25 =	100	OR	X \$ 50 =		
INDE	PENDENT CLA	ums	a minus 3 =				7	(\$100=		OR	X \$ 200 =		
MUL.	TIPLE DEPEND	ENT CLAIM PRE	SENT				Ŀ	\$ 180 =		OR	+\$360=		
* If the difference in column 1 is less than zero, enter *0" in column 2								TOTAL		OR	TOTAL		
CLAIMS AS AMENDED - PART II								SMALL ENTITY		OR	OTHER THAN SMALL ENTITY		
AMENDMENT A		CLAIMS REMAINING AFTER AMENDMENT				PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE	
	Total	· 24	Minus .	"	·Ö	· —		X \$ 25 =		OR	X \$ 50 =	\checkmark	
	Independent	م	Minus	··· 3	>	=)	(\$100 =	Ø	OR	X \$ 200 =	4	
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM						Ŀ	\$ 180 =		OR	+ \$ 360 =		
			-			, , , , , , , , , , , , , , , , , , , 	TO	TAL'ADDIT. FEE		OR	TOTAL ADDIT. FEE		
ŀ	(Column 1) (Column 2) (Column 3)												
T.B		(Column 1) CLAIMS REMAINING AFTER AMENDMENT		HIGH NUM PREVI	EST BER OUSLY FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE	
AMENDMENT	Total	•	Minus	**		=		X \$ 25 =		OR	X \$ 50 =		
	Independent	•	Minus	••••		.	7	X \$ 100 =		OR	X \$ 200 =		
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLA				CLAIM		·	+ \$.180 =		OR	+ \$ 360 =	·	
TOTAL ADDIT. FEE OR TOTAL ADDIT. FEE FEE											TOTAL ADDIT. FEE		
" If the entry in column 1 is less than the entry in column 2, write "0" in column 3. " If the "Highest Number Previously Paid For" IN THIS SPACE is less than "20", enter "20". "" If the "Highest Number Previously Paid For" IN THIS SPACE is less than "3", enter "3". The "Highest Number Previously Paid For" (Total or independent) is the highest number found in the appropriate box in column 1.													